

New Method for the Differentiation of the
Microbe of Anthrax From Bacilli of the
Pseudoanthracic Group, by F. S. Shulyak.

UNCLASSIFIED

RUSSIAN, per, Trudy Moskov Vet Akad, No 12,
1956, pp 116-122. CIA 9033038

USDA

Sci - Biol
Oct 58

75, 124

Merchant Marine Traffic Organization, by
S.M. Topchii and G.F. Shulyarskii.

RUSSIAN, mono, Maritime Transport, 1962,
pp. 7-16, 20-23, 24-42, 50-52, 54-63, 65,
131-133, 220-225,
LN-285-65; AD-629,909.
(CSPRT)

DIA LN 285-65

ID 1523272963

G. F. Shulyarskii

Sept 66

309,263

Some Changes in Carbohydrate Metabolism of
Monkeys with Acute Radiation Sickness, by
L. I. Polikarpova and A. Ya. Shilyatikova
pp. 8

RUSSIAN, per, Radiobiologiya, Vol II, No 3,
1962. 9269169 pp. 390-394

AEC-Tr-5430

Sci - Nucl Sci

340,847

Aug 63

Being a Military Pilot Means Being a Soldier,
V. Shulyatikov, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Aviats i Kosmonavtika, No 6,
1963. 9690572-V

FTD-ST-63-6

Sci-Aero

Jan 64

246, 785

(NY-6708)

The Content of Chlorides in the Blood
of Macacus ~~EEE~~ Rhesus Monkeys Upon
Exposure to Radiation, by L. I.
Polikarpova, A. Ya. Shulyatikova, 3 pp.

RUSSIAN, per, Medit Radiol, Vol VI,
No 3, 1961.

JPRS 11242

Sci - Med
Dec 61

177,460

Carbohydrate Metabolism in Animals Injured by
Pelonium, by A. Ya. Shulyatikova, 10 pp.

RUSSIAN, per, Trudy Vses Konfer Med Radiol,
Eksper Med Radiol, Moscow, 1957, pp. 207-210.

AEC Tr 3661

Oct 59

ff
Effect of the Conditions of Cellulose Treatment on
Variations of its Reactivity in Viscose Formation,
by Z. A. Bogovin, N. V. Shulyatikova, V. P. Kiseleva,
A. G. Yashunskaya, 4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 2 6,
Nov/Dec 1955, pp 452-455. CIA 542760 C, reel 3.

Consultants Bureau

Sci - Chemistry

37,364

Aug 1956

Relation between the Reactivity and Solubility
of Cellulose Samples, by Z. A. Rogovin, N. V.
Shulyatikova, D. I. Mendelbaum, 6 pp.

RUSSIAN, ^{per}bimo, Kolloid Zhur, Vol XIV, No 6,
(Nov-Dec), 1952, pp 456-461.

Consultants Bureau

Scientific - Chemistry

Mar 54

1925
CTS/DEX

SHULYATIKOVA, N.V.
MANDELBAUM, D.I.

THE FRACTIONATION OF CELLULOSE FROM CUPRAMMONIUM
SOLUTIONS, 10 pp.

RUSSIAN, Zhur Prik Khim, Vol. XXIV, No #3, Mar 1951

Consultants Bureau Translation

A-1558

Optimum Conditions for Continuous Activating Logging,
By YU. P. Pulashevich and S. A. Shulyatyev,
6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Ser Geofiz, No 2,
1960, pp 253-262

Amer Geophys Union

Sci

Nov 60

132,975

(DC-4404).

Calculation of the Possible Dimensions of Waves in
Atlantic Hurricanes, by V. V. Shulyeykin, 13 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 7,
1960, pp 1013-1021.

JPRS 6586

ci - Geophys
5 Jan 61

138,004

Crossing of Hard Wheat with Rye, by A. F.
Shulyndin, L. N. Naumova, pp. 3.

X

RUSSIAN, par, Dok Ak Nauk SSSR, Vol CXXIV, No 5.
1961, pp. 1244-1246.

AIBS

Sci

Sept 61

167,925

J-1027

(NY-2556)

Holiday of the Indian People (Soviet Press
Articles on India), 3 pp. by Ye. Shulyukin, ↗

RUSSIAN, np, Izvest, 25 Jan 1959, Moscow, p 4.

JPRS L-784-N

HE/A - India
Pol - Soc
May 59

87,949

V
All-Union Academy of Agricultural Sciences Named
After Lenin, by E. S. Shulyumova and I. E. Mozgov.

RUSSIAN, no per, Veterinariya, Vol XXX, No 2,
Feb 1953, pp 57-60.

UEDA

12,609

Scientific - Biology

May CTS/DEX

Studies on the Radical Polymerization of Acrylamide,
by R. Shulz, et al, 19 pp.

GERMAN, per, Makromol Chem, Vol XII, 1954, pp 20-34.

S.L.A. Tr # 654/1955

Sci - Chemistry
Apr 1957 CTS/dcx

50,269

Aircraft Structures, by M. N. Shulzhenko, 871 pp,
(AF 630287).

RUSSIAN, bk, Konstruktsii Samoletov, Edition II,
publ nby Min of Defense, 1953. *CIA 605256*

ATIC F-15 8415/V

Sci- Aeronautics

USSR

Economic; Military

Nov 57

55,556

Aircraft Designing Course, by M. N. Shul'chenko,
A. S. Mostovoi, 671 pp, (AF-1061822).

RUSSIAN, bk, Kurs Konstruktsiy Samolotov, Moscow,
1956, 528 pp. *214 642 1-1*
Part I, II, III.

AFIC P-76-9104/V

USSR

/ AF 1127743 - pp 130-135,
(7 pp.)

Econ

Dec 56

77,965

Materials Used in Soviet Aircraft Construction,
by M. N. Shul'zhenko, A. S. Mostovoy, 7 pp.

RUSSIAN, bk, Kurs Konstruktsiy Samoletov, Moscow,
1956, pp 130-135, Encl to IR 1688-57, AFCIN-1A1.

2012 6/12 5:00 PM

AF 1127743

USSR *Econ*
~~Mat~~ - Aviation
Sci - Aeronautics
Sep 57

*(Entire bk in process)
by ATIC 9164/V
53, 512*

Introductory Remarks on the Evolution and Uses of
Soviet Military and Civilian Airplanes, by M. N.
Shul'zhenko.

RUSSIAN, bk, Konstruktsii Samoletov, publ by State
Publishing House, Defense Industry, Moscow, 1953,
pp 12-24. *CIA 9011678*

Rand Corp T-72

USSR

Mil - Aviation

Econ - Airplanes

50,971

Aug 57

Study of the Etiological Characteristics
of Dysentery, by V. M. Shul'zhenko,
Z. K. Enkler, Yu. T. Kuz'mina, R. P.
Kogan

RUSSIAN, mo per, Voenno Med Zhur, No 9,
Moscow, Sep 1958, pp 53-55

Sci - Med
Jan 59

US JPRS/RY 1108

79, 643

R-395/63

To Improve Technical Planning, by S. Stul'zinger, *6 pg.*

RUSSIAN, rpt, pp 46-50.

JPRS/SPECIAL/SF-2943

USSR
Econ
Dec 63

Roll Pass Design for the Economical SVP17 Section
for Mine Roof Supports, by B. M. Shum, 3 pp.

RUSSIAN, per, Stal, No 3, 1962, pp 234-246.

BISI

Sci
Aug 62

208,088

(3F-1876)

Assistance Given by the Institute of Scientific
Research to Public Health Agencies, by
A. I. Shurakov, V. P. Shvinnikov, 4 pp.

RUSSIAN. per, Gig i San, No 9, 1961.

JPRS 12663

USSR

Sci

Pub 62

185 342

An Attempt at Raising Certain Phytophagocytic
Insects on Synthetic Media, by E. M. Shumakov,
N. M. Edel'man, A. E. Borisova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX,
No 1, 1960, pp 237-.

AIBS

Sci

Feb 61

138,478

Experience in the Reorganization of the Rural
Public Health Network, by R. E. Shumakher, 7 pp.

RUSSIAN, per, Sovet Zdravookhraneniye, Vol XXI,
No 6, 1962, pp 25-29.

JPRS 15291

212, 732

Sci - Med

Oct 62

The Results of Experiments Devoted to the Study
of the Technique of Irrigation by Infiltration: The
Farrow Check Method, by B. A. Shumakov, 19 pp.
RUSSIAN, per, Byulleten' Nauchno-Otvetstvennogo
Khranila (USSR), No 2, 1926.
SLA TT-60-16686

B. A. Shumakov

313,273

Sci -
Oct 66

A Technology for Producing a Low-Carbon Semi-product at an Increased Temperature, by L. G. Shumakov, 4 pp.

RUSSIAN, per, Stal, No 11, 1961, pp 986-991.

BISI

Sci

Mar 62

192,895

(NY-6376)

The Technique of Longitudinal Sternotomy as an
Approach to the Heart, by G. M. Solov'yev,
V. I. Shumakov, A. M. Khil'kin, 8 pp.

RUSSIAN, per, Vest Khirurgii izdati I. I. Grekov,
Vol LXXXVI, No 3, 1961, pp 38-43.

JPRS 9574

Sci - Med
Jul 61

/60,038

The Dynamics of the Decay of Vegetation
Remains and Interaction of the Decay Pro-
ducts with the Forest Soil, by V. S. Shu-
makov,

RUSSIAN, per, Trudy Vsesoyuznogo Nauchno-
Issledovatel'skogo Instituta Lesnogo Khoz-
yaystva, Vol I, 1941, pp 19-22.
*CIBSI TT 67-51384

Sci-Bar Sec
Nov 66

Biochemical Activity of a Dark Gray Forest-
Steppe Soil Under ~~Yarku~~ Various Forest Plan-
tations, by V. S. Shumakov, 7 pp.

RUSSIAN, per, Pochvovedeniye, No 10, 1960,
pp 47-54.

AIBS

Sci

May 62

195,613

17

(NY-4488)

Tasks of Entomology in the Light of the Decisions
of the December Plenum of the CPSU (Central
Committee of the Communist Party of the USSR),
by D. M. Shteynberg, Ye. M. Shumakov, 11 pp.

RUSSIAN, per, Entomolog Obozreniye, Vol XXXIX,
No 2, 1960, pp 275-283.

JPRS 5437

Sci - Biol
Sep 60

125,605

Effectiveness of Preparation Dinitroorthocresol in
the Control of the Sources of Infection of Fungus
Diseases of Plants, by I. M. Poliakov, A. A. Shumakova

RUSSIAN, Trudy vvp (3):178-190 (1951).

USDA Tr 352

Economic - Agriculture
Scientific - Biology

1401

The Role of Lymphoid Organs in the Formation of
Antitoxic Immunity, by G. V. Shumakova, 5 pp.

RUSSIAN, per, Byul Ekspri Biol i Med, X Vol LI,
No 3, 1961, pp 80-84.

CE

Sci
Aug 62

208,127

(NY-6502)

Conditions of Invariability for Linear Systems
With Variable Parameters, by O. I. Kukhtenko,
B. M. Shuman, 4 pp.

UKRAINIAN
RUSSIAN, per, Dopovid1 Ak Nauk Ukrayins'koy1
RSR, No 5, 1961, pp 608-610.

JPRS 9988

Sci - Math

169,189

Sep 61

Instability of the Current Layer of Plasma
With Non-uniform Magnetic Fields, by L.
Shul'man.

RUSSIAN, per, Voprosy Kosmogonii, Vol 10,
1964, pp 70-73.
CSIRO/No. 7571

L. Shul'man

Sci -
Aug 67

335,772

Instruments and Electronic Equipment for Measuring
Radio-Engineering Values, by Yu. A. Petrov, M. S.
Shuman, N. Ya. Dohrov, 18 pp.

RUSSIAN, bk, Peredovoy Nauchno-Tekhnicheskiy i
Proizvodstvennyi Opyt, Tema 36, No P-58-7/3, pp 3-18.

OTS 60-51106
PL-480

Sci

N Jun 62

PST 408

197,631

Schumann, Winfried Otto.

PROPAGATION OF LONG ELECTRICAL WAVES IN
A MAGNETIZED PLASMA AND THEIR PASSAGE
THROUGH PLASMA LAYERS. [1962] 17p. 14 refs.
Order from SLA \$1.60

62-18276

Trans. of Zeitschrift für Angewandte Physik (West
Germany) 1958, v. 10, no. 9, p. 428-433.

DESCRIPTORS: *Electromagnetic waves, Propagation,
Magnetic fields, *Plasma physics, Damping.

(Physics--Wave Propagation, TT, v. 9, no. 10)

62-18276

I. Schumann, W. O.

100 7295

Shumanov, B. A.
DISEASES AND INJURIES IN YOUNG OAKS IN THE
BORISOGLEBSK FOREST AREA (K Voprosu o Bolez-
nyakh i Povrezhdeniyakh Molodogo Duba v Boriso-
glebskoni Lesnom Massive). 1961, 23p. 29 refs.
FL-480 Agr.
Order from OTS \$0.50 60-51011

Trans. of Akademiya Nauk SSSR. Institut Lesa.
Trudy, 1954, v. 16, p. 110-128.

DESCRIPTORS: *Trees, *Diseases, Botany, Mildew,
*Fungi, Wasps, Beetles, Moths, *Rodents, Mice,
Rabbits, Grasses, Injuries, *Insects, Forestry,
Pathology.

See also 60-51020

(Agriculture--Plant Cultivation, TT, v. 7, no. 4)

60-51011

I. Shumanov, B. A.
II. PL-480 Agr (60-51011)
III. National Science Foundation,
Washington, D. C.

191026

Office of Technical Services

Farming in the Lithuanian USSR, by M. Shumacher, 18 pp.

RUSSIAN, np; Soviet Labor, 7 Sep 1942, pp 1, 2.

JPRS 20078

Sci-Agri
June 64

THE

(NY-5100)

LINKING THE BALTIC WITH THE BLACK SEA, BY
M. SHUMASKAS, 7 PP.

RUSSIAN, NP, EKON GAZETA, NO 1, 1 JAN 1962,
P 3.

JPRS 13587

USSR
ECON
MAY 62

193,357

Investigation of Nondiffusing Reducers for Multi-
Layer Color Films, by XXIV. A. Bogoliyubskii,
G. P. Shumelyak, 10 pp.

RUSSIAN, per, Uspekhi Nauchnoi Fotografii, Vol VIII,
1962, pp 61-66.

CIA/FDD KX-1453
No Foreign Dissem

Sas - Physics
Oct 63
USIB Internal Use Only

240,406

The Phase Analysis of Chromized Nickel Alloys, by
N. M. Rudneva, N. A. ~~Shumilina~~, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXIX, No 3, 1963,
pp 272-276.

ISA

Sci -
Nov 63

243,054

(NY-3457).

Cytochemistry of Carcinomas of the Human Cervix
Uteri and Mammary Gland, by I. A. Shumova, 11 pp.

RUSSIAN, per, Tsitologiya, Vol I, No 4, 1959.

JPRS 2287

Sci - Biol
Mar 60

110,295

Constitution and Properties of Copper-Zirconium
Alloys, by S. A. Pogodin, I. S. Shumova, F. A.
Kugucheva, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, 1940, Vol XXVII,
No 7, pp 670-672.

SLA 59-17968

Sci
Feb 60
Vol 2, No 10

108,916

60
The Effect of Thinning Pure Young Pine Stands
on the Properties of Podzolic Soil,
by V. S. Shumakov.
RUSSIAN, per, Sbornik Rabot Vsesoyuznogo
Nauchno-Issledovatel'skogo Instituta Lesovodstva,
Lesnoe Khozaystvo, No 34, 1954, pp 146-157.
SFCN TT 65-50035

V. S. Shumakov

Sci/tech
Aug 65

287,387

47
Dynamics of Decomposition of Plant Residues
and the Interaction of Their Decomposition
Products with the Forest Soil, by V. S. Shumakov.
RUSSIAN, per, Trudy sesonnykh nauchno-
issledovatel'skogo Instituta lesnogo khozyaystva.
No 24, 1944, pp 19-88.
CIST TI 67-51384

Sci-Agri
May 68

356,201

V. S. Shumakov

The Plasmocytic Reaction and Immunological Laws
Communication II. Immunological Inhibition During
Immunization of Rabbits with Tetanus Toxoid, by
G. V. Shumskova, G. A. Gurvich, 7 pp.

RUSSIAN, per, Byul Ekaper Biol i Med, Vol XLVI, No 11
1958, pp 66-71.

Consultants Bureau

Sci - Med

Jun 59

90,385

Plasmacytic Reactions and Immunological Laws.
Communication I, by G. A. Gurvich, G. V. Shumakova,
5 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLIV, No 10,
1957, pp 95-99.

Consultants Bureau

Sci - Medicine
Jul 58

66,175

New Genitids of Birds Tetrameres Grusi Nov
Sp. Collected Papers on Helminthology, by
E. E. Shumakovich.

RUSSIAN, ~~144~~, pp 293-295, 1946.

~~SEA~~/INSDOC-T-2048

Sci

Jul 58

68,395

Shumanov, E. A.

In Regard to Diseases and Injuries (By Pests) of Young
Oak in Borisoglebsk Forest.

HEBREW, Akademiia Nauk. SSSR. Institut lesa. Trudy, 16,
1954, pp. 110-128.

*PL 480
OTS 60-51011

1961

A New Synthesis of Citral from Isoprene, by K.
V. Lomon, A. K. Shumeiko, A. A. Rosencor, M. V.
Kudryashova and A. I. Pilyavskaya, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 6,
1957, pp 1510, 1511.

4

Consultants Bureau

Sci - Chem

Sep 58

72,915

Characteristics of Coumarin Solutions in Mineral
Acids and a New Method of Isolation of Pure
Coumarin, by A. K. Shumelko.

RUSSIAN, PER, Zhur Prii Khim, Vol XIII, 1940, XPM
pp 1204-1207.

Assoc Tech Sv

~~\$6.50~~ Tr RJ-805

Sci - Chemistry
Aug 57

51,738

A New Synthesis of Irone, by V. N. Belov, N. A. Dayev, S. D. Kustova, K. V. Leets, S. S. Poddubnaya, N. I. Skvortsova, E. I. Shepelenkova and A. K. Shumeiko, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 5, 1957, pp 1384-1388.

Consultants Bureau

Sci - Chem

Sep 58

72,893

New Types of Parasitic Reflectors, by Shumejko, 4 pp.

RUSSIAN, per, Morskoj Flot, Aug 1956.

USASIA Tr 909

Sci - Engr

48,408

Jun 57

Thermography of Quartzolite and Clay
Minerals, by N. V. Logvinenko, S. I. Shumenko,
7 pp.

RUSSIAN, per, Is Ak Nauk SSSR, Ser Geolog,
No 6, 1961.

ASX

Sci

Nov 62

217,933

Study of Clastic Quartz, by N. V. Logvinenko,
S. I. Shumenko, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CX, 1956,
pp 646-650.

SLA 59-15114

SSI - Min/Met

Sep 59

Vol 2, No 2

98,029

(NY-3000)

On the Way to Mastering New Techniques, by
M. G. Shumelishkiy, 13 pp.

RUSSIAN, per, *Kholodil'naya Tekhnika*, No 5,
1961, pp 13-19.

JPRS 11648

USSR
Econ
Jan 62

178, 127

Reformist Illusions and Capitalist Reality, by
G. Shumeyko, 6 pp. UNCLASSIFIED

RUSSIAN, 6-times-yr up, Trud, Vol XXXVII, No 21
(11276), 25 Jan 1958, Moscow, pp 3, 4.

US JPRS/DC-L-64

WWorld
USSR
Pol
Mar 58

60,064

///
Designing the Blade Profile of R-O Hydraulic
Turbines for Good Anticavitation Qualities,
by L. S. Shumgliakov and V. E. Lasenko,
RUSSIAN, per, Izvestiya VUZ Energetika, No 11,
1964, pp 100-106.
*CFSTI TT 67-59003

L. S. Shumgliakov

Sci-Mech, Etc Engr
Mar 67

(FDD 26220)

Universal Model of the Heliograph, by Ya. P.
Simonov, V. P. Shumyko, 2 pp.

RUSSIAN, no per, Meteorol i Gidrol, No 4,
Leningrad, Jul/Aug 1955, p 49.

CIA/FDD U-8056

USSR

Sci - Geophysics, Meteorology

33,701

Growth of the Kachkanar Ore Beneficiation Combine,
by N. Shumikhin, 6 pp.

RUSSIAN, np, Krasnaya Zvezda, 12 Sep 64, p 4.

JPRS 27654

USSR
Econ
Jan 65

272,118

Introduction to the Pulse Techniques, by Yu. A.
Shumikhin. UNCLASSIFIED

RUSSIAN, bk, publ by State Power-Engineering
Publ Office, Moscow, 1952, pp 48-85. *CIA 0265568*

ATTC F-TS-8384

Sci - Engineering

CTB 68/May 55

23,601

Susceptibility of Winter Wheat and Rye to Fungous
Diseases When Sown in Stubble, by E. Shumilenko.

RUSSIAN, Vsesoiuzn Akad Sel'skokhoz Nauk im.
V. I. Lenina Dok, Vol X, No 4/5, 1945, pp 41-44.

USDA Trans 318

USSR

Economic - Agriculture, wheat, rye
Scientific - Biology, wheat, rye

499

Influence of Various Sources of Carbon Nutrition on
Morphological and Parasitic Properties of the Agent
of Clover Sprouts Disease, *Alternaria Tenuis* Ness,
by E. P. Shumilenko, 5 pp.

RUSSIAN, per, Mikrobiologiya, Vol XXVI, No 3, 1957,
pp 374-379. CIA 9017154

Amer Inst of Biol Sci

Sci - Biol

Apr 57

61,133

Overwintering of Stem Rust Under Conditions of the
Frontal Zone, by B. P. Shchegolev.

Mail to

RUSSIAN, part, Botaniicheskii Zhurnal, Vol XXVI, No. 1,
Jan 1957, pp 95-97. CIA 9003207

U.S.S.R.

75070
Hood - Agricultural
Nov 57

511 874
SLA R-3161

Specialization of Crown Rust of Oats, by
E. P. Shumilenko.

RUSSIAN, per, Bot Zhur, Vol XXXVI, Nov/Dec 1951,
pp 636-642. 451 R923

USDA Trans 293

USSR

Economic - Agriculture, diseases

Scientific - Biology, diseases

565

Firing Refractory Material in Rotary Kilns With
External Heat Exchangers, by A. A. Shumilin, 5 pp.

RUSSIAN, per, Ogneupory, No 11-12, Nov-Dec, 1961,
pp 501-506.

~~Acta~~Metallurgica

Sci

May 64

259,205-

Continuity Reporting Party, Division of Administration
Organ. by R. M. [illegible] 1 p.
BIRMINGHAM, [illegible] [illegible] [illegible], No. 1,
1962, pp. 14-15.

JPRS 20177

1962
100
Feb 64

200,000

Calculating Vacuum Tube Coefficients With a
Special-Purpose Computer, by K. Ye. Volkovitskiy,
M. S. Shumilin, 7 pp.

RUSSIAN, per, Elektrosvyaz, No 9, 1962.

AIHB

Sci
Apr 63

232,984

Experimental Analysis of the Epileptic Discharges
Arising During Electrical Stimulation of the Hippocampus
by A. I. Saunilina, N. A. Ivanova, 5 pp.

RUSSEIAN, pxxr, Byul Eksp. Biol. i Medit, Vol LIV,
No 11, 1962, pp 3-7.

CB

246, 035

Sci
Jan 64

(DC-3901)

On Translation of Titles of Chemical Papers Into
E Information Language, by N M. M. Langleben,
A. L. Shumilina, 21 pp.

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Machinomu Perevodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,856

(DC-3901.)

Syntagmas of the Russian Language, by
E. V. Paducheva, A. L. Shumilina, 31 pp.

v

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Machinnomu Perevodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,857

(DC-3901)

On Analysis of Third Person Pronoun, by
A. L. Shumilina, 11 pp.

RUSSIAN, bk, Lingvisticheskiye Issledovaniya po
Mashinomu Perevodu, No 2, 1961.

JPRS 13137

Sci - Misc
Machine Translation
Apr 62

190,860

(DC-3901)

On Synthesis of a Simple Russian Sentence, by
Z. M. Volotskaya, A. L. Shumilina, 3 pp.

RUSSIAN, bk, Lingvisticheskiy⁶ Issledovaniya po
Machinnomu Perevodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,863

(DC-3901)

On Analysis and a Possible way of Simplifying
Structure of a Language Test, by
Z. M. Volotskaya, A. L. Shumilina, 14 pp.

RUSSIAN, bk, Lingvisticheskiye issledovaniya
po Mashinomu Perevodu, No 2, 1961.

JPRS 13173

Sci - Misc
Machine Translation
Apr 62

190,869

(NY-3901)

Applied and Mathematical Linguistics, by Ye. V.
Paducheva, A. L. Shumilina, 37 pp.

RUSSIAN, per, Voprosy Yazykoznaniiya, No 4,
Jul/Aug 1961, pp 105-115.

JPRS 10429

Sci - Math
Machine Translation

173,643

Box 61

Stratification of Seeds of Trees and
Shrubs, by Z. K. Shumilina, 64 pp.

RUSSIAN, bk, Stratifikatsiya Semyan
Drevesnykh i Kustarnikovykh Porod,
1940, pp 1-68. 9097143

OTS 60-51012
FL-480

Sci - Biol
Apr 62

189,373

Experimental Analysis of Electrical Activities in the
Hypothalamus, Formation and Cerebral Cortex During the
Elaboration of a Conditioned Alimentary Reaction, by
A. P. Shvachina, 8 pp.

USSR, per, Fiziol Zhur SSSR imeni I. M. Sechenova,
Vol. XLVII, No 1, 1961.

PP

194, 171

224
12-62

Comparative Features of the Electrical Activities
in the Reticular Formation and the Cerebral
Cortex During the Elaboration of a Conditioned
Defensive Reflex, by A. I. Shumilina, 13 p.

RUSSIAN, per, Fiz Zhur SSSR, imeni, I. M.
Sechenova, Vol XLV, No 7, 1959, pp 1176-1187.

¹⁰
Pergamon Press

Sci
Apr 60

114,610

Petr Kuz'mich Anokhin on his Sixtieth Birthday, by
T. T. Alekseyeva, E. L. Golubeva, I. A. Sachinyayeva,
Ya. A. Milyagin, A. I. Shumilina, 7 pp.

RUSSIAN, per, Fiz Zhur SSSR in I. M. Sechenova,
Vol XLIV, No 4, 1958, pp 273-280.

Pergamon Inst

Sci - Med
Feb 59

80,344

Change in Heart Pressure Response to Stimulation
of the Vagus After Injection of Atracurium, by
Ye. L. Oshchepkov, A. I. Shumilina. 40

RUSSIAN, per, Zh Nevrologicheskoy i Psichiatricheskoy,
Vol 56, No 6, 1956, pp 489-494.

REC-63-16063-052

A. I. Shumilina

Sci-B&H

Feb 73

402,954

(DC-3901/37)

On the Russian Frequency Dictionary, Based on
Material From Mathematics Texts, by Z. N.
Volotskaya, I. N. Shelimova, A. L. Shumilina, I. A.
Mel'chuk, T. N. Moloshnaya, 6 pp.

RUSSIAN, bk, Voprosy Statistiki Rechi, 1958,
pp 93-99.

JPRS 6543.

Sci - Misc

Feb 61

138,756

39
Preparation of Tree and Shrub Seed for Sowing,
by Z. I. Shushlina.

RUSSIAN, bk. Podgotovka Posvya Semya Drevnykh
i Kustarnikovykh Porod, 1949.

CPBTI TT 67-51300

Sci-Agr
Apr 68

352,230

Z. K. Shushlina

(DC-2700/101)

Analysis of Constant Flow Production at Tractor
and Agricultural Machine Building Plants, by
P. I. Minin, V. K. Shumilkin, 16 pp.

RUSSIAN, per, Traktory i Sel'khoz mashiny, No 11,
1959, pp 38-41.

JPRS 3652

USSR

Beer - Technological, Agriculture
Aug 60

122,816

S-5431

(NY-3012).

The Methodology of Physiological Characteristics
and Evaluation of the Curriculum of General-Curriculum
School Students, by N. G. Shumilo, 8 pp.

RUSSIAN, per, Pediatriya, Vol XXVII, No 6, 1959,
pp 11-15.

JPRS-L-1059-E

USSR

Sci - Med - Physiol

Nov 59

101, 643

On the Problem of Parasite Fauna of the
Fishes of the Lower Dnestr, by R. P.
Shumilo. 45

RUSSIAN, per, Izvestiya Akad Nauk SSSR
Moldavsk. Filiala, Vol 8, 1958, pp 31-50.
MLL RIS 2843 No 53

R. P. Shumilo

Sci-SGH
Sept 60

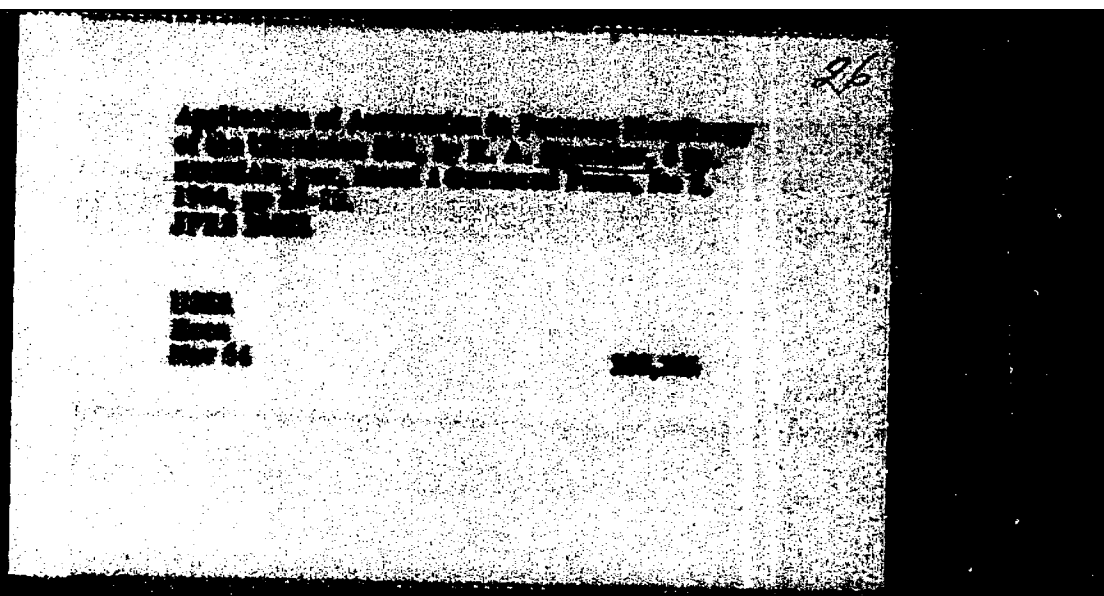
309,580

69
Ichthyoparasite Fauna of the River Dnestr,
by R. P. Shumilo, P. O. Kulakovskaya,
RUSSIAN, per. Parasity Shivotnykh Moldaviy
i Voprosy Kraevoi Parazitologii, No 2, 1963,
pp 43-55.
NLI RTS 2844
On Loan Only

R. P. Shumilo

Sci-B&M
Jul 67

330,596



Shumilov, M.A., Gel'd, P.V. and Sidorenko, F.A.
QUELQUES PARTICULARITÉS DU PROCESSUS DE
DESAGREGATION DU FERROSILICUM (Some Charac-
teristics of Disintegration of Ferrosilicon). 20p.
20refs. CNRS-XVII 586.
Order from OTS, ETC or CNRS \$0.80 TT-62-28229

Trans. in French of Akademiya Nauk SSSR, Institut
Metallurgii, Trudy, 1959, p. 445-456 [sic].

DESCRIPTORS: *Iron alloys, *Silicon alloys, *Phase
studies, Stability, Calcium, Heating

(Metallurgy--Structural, TT, v. 11, no. 7)

TT-62-28229

- I. Shumilov, M.A.
- II. Gel'd, P.V.
- III. Sidorenko, F.A.
- IV. CNRS-XVII 586
- V. Centre National de la Recher-
che Scientifique, Paris

Office of Technical Services
European Translations Centre

Investigation of the Transformation of simple
Alpha-leboite, by F. A. Sidorenko, P. V. Gel'd,
M. A. Shumilov, 6 pp.

RUSSIAN, per, Fiz Metal i Metallor, Vol IX,
No 6, 1960, pp 861-867.

PP

156, 160

Sci

Jun 61

Quantitative Determination of Copper in
Paper, by P. V. Shumilov, A. Ya. Kilter, 2 pp.

RUSSIAN, per, Zhurn Prikl Khim, Vol XXVII, No 1,
USSR, Jan 1954, pp 109, 110. CIA C 36893

Consultants Bureau

Scientific - Chemistry

OTS 66/Mar 55

21,673

Adsorption of Oxygen on Iron and the Effect of the
Adsorbed Oxygen on the Properties of Iron
Electrode, by P. Burshtein, N. Shumilova,
K. Gol'bert, 19 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XX, No 8,
1946, pp 789-801.

Sci Trans Center
RT-2046

Scientific - Chemistry

Feb 55 CTS/DGX

21,483

Dynamics of the Morphological Blood
Composition in Atropine Intoxication
With Certain Symptoms of "psychosis" in
Dogs, By V. K. Shumilova.

RUSSIAN, per, Trudy Novosib Med Inst
(Psikh), No 29, 1957, pp 88-91.

NIH T-52-65

(Loan)

V. K. Shumilova

Sci-B&M

Aug 65

287,476